

### **Blasting Procedures**

Please include the following in your Blasting Permit Application:

- Site map shall provide distances from closest structures for each blast location.
- A blast plan shall be provided that indicates each blast location.
- Lead blaster shall be identified and professional licensing provided with application.
- Applicant shall provide provisions for seismic and sound measurements. If seismic and sound measurements are provided by a third party, please identify third party who will provide the service. Records of measurements shall be retained and provided upon request to Union County Fire Marshal's Office for a period of not less than 3 years.
- Applicant shall declare if blasting operations shall be surface or subsurface.
- Certificate of Insurance shall be provided with each application that names Union County as an additional insured.
- If explosives will be stored on site, a separate permit and inspections will be required.
- If the blasting is to be conducted within the towns of Weddington, Indian Trail or the Village of Marvin, each municipality has separate requirements that will need to be met prior to final approval and issuance of the permit by the Union County Fire Marshal's Office. Proof of approval shall be provided at permitting.

